IAPS Rec'd PCT/PTO 07 MAR 2006

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

orm PTO 1390
(REV (01-2003)

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. §371

International Application Number
PCT/JP2004/012732

Reversely 1990

Attorney's Docket Number
HASE.0069

U.S. Arplication Number
Priority Date Claimed
9 September 2003

Title of Invention

FLAT TYPE DISCHARGE TUBE

- 1. ☑ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. §371.
- 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. Mathematical This is an express request to begin national examination procedures (35 U.S.C. §371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4.

 ☐ The US has been elected (Article 31).
- 5.

 ☐ A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. \Box is attached hereto (required only if not communicated by the International Bureau).
 - b.

 has been communicated by the International Bureau.
 - c. \Box is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. □ A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a.

 is attached hereto
 - b.

 has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3))
 - a. \square are attached hereto (required only if not communicated by the International Bureau).
 - b. \square have been communicated by the International Bureau.
 - .c.

 have not been made; however, the time limit for making such amendments has NOT expired.
 - d.

 have not been made and will not be made.
- 8.
 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. §371(c)(3)).
- 9.

 An executed oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11 to 20 below concern other document(s) or information included:

- 11.

 ✓ An Information Disclosure Statement under 37 C.F.R. §§1.97 and 1.98.
- 12.

 An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included.
- 13.

 A preliminary amendment.
- 14. □ An Application Data Sheet under 37 C.F.R. §1.76.
- 15. □ A substitute specification.
- 16. □ A power of attorney and/or address letter.
- 17.

 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C, 1.821-1.825
- 18 □ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. ☐ Other items or information: Request for Priority

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION NO. (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. PCT/JP2004/012732						ATTORNEY'S DOCKET NUMBER HASE.0069	
						Applicant use	Office use only
21. The following fees are submitted:							
☐ a) Basic national fee					\$300.00	\$300.00	
☐ b) Examination fee					\$200.00	\$200.00	
□ c) Search fee					\$400.00	\$400.00	
TOTAL OF ABOVE CALCULATIONS = \$900.00						\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof							·
Total Sheets			Number of each additional 50 or fraction thereof (round up to a whole number)		RATE		
20 - 100=		/50 =		0	x \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. §1.492(e)).						\$0.00	
CLAIMS NUMBER			ILED	Number Extra	RATE		
Total Claims		14	•		x \$50.00	\$0.00	
Independent Claims			-		x \$200.00	\$0.00	
Multiple Dependant Claims (if applic			able)	1	+ 360.00	\$0.00	-
TOTAL OF ABOVE CALCULATIONS =						\$900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2						\$0.00	
SUBTOTAL =						\$900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §1.492(f)).						\$0.00	
TOTAL NATIONAL FEE =						\$900.00	
Fee for recording the enclosed assignment (37 C.F.R. § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31). \$40.00 per property							
TOTAL FEES ENCLOSED =						\$900.00	
Amount to be Refunded:							\$
. Amount to be c							\$
 a.							
Note: Where an appropriate time limit under 37 C.F.R. §1.495 has not been met, a petition to revive (37 C.F.R. §1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
Respectfully submitted,							
Stanley P. Fisher							
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Suite 1400							
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